## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("3763640").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 13:21
S2	990	("428,371,377").PN. or (57/204,207,210).OQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/02 13:24
83	91	("3132462"   "3137991"   "3287892"   "339963"   "3410080"   "3438193"   "3447296"   "3540204"   "3568424"   "3577860"   "3991548"   "4000551"   "4051660"   "4070817"   "4107909"   "4145870"   "4164117"   "4164836"   "4244173"   "4309255"   "4321789"   "4359856"   "4495760"   "4610131"   "5429665"   PN. OR ("3041812"   "3082591"   "3438166"   "3458988"   "3438166"   "43075651   "4411129"   "5856005"   "441129"   "5856005"   "441129"   "5856005"	US-PGPUB; USPAT; USOOR	OA .	ON	2008/10/02
S4	6	S3 and (loop\$3 near3 (meter or millimeter or millimeter or "mm" or inch or "in"))	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 13:35
S5	33581	("57"/\$.ccls. or (428/371,377).ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 13:40
S6	2121	((57/204,207,210) or (428/371,377)).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/02 13:40
S7	164	S6 and ((sheath near3 core) or (core near3 wrap \$5) or (core near3 twist \$3)) and (loop\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 13:40
S8	36	\$5 and ((sheath near3 core) or (core near3 wrap \$5) or (core near3 twist \$3)) and (loop\$3) and (z-twist\$3 and s-twist\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 13:43

S9	157	S5 and ((sheath near3 core) or (core near3 wrap \$5) or (core near3 twist \$3)) and (loop\$3) and (false near3 twist\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 13:48
S10	133	S5 and ((sheath near3 core) or (core near3 wrap \$5) or (core near3 twist \$3) and (loop\$3) and (false near3 twist\$3) and (filament or monofilament or multi-filament)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 14:00
S11	1	(((sheath near3 core) or (core near3 wrap\$5) or (core near3 twis\$3)) and (loop\$3) and (false near3 twis\$3) and (filament or monofilament or monofilament or multi-filament)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02 14:10
S12	0	(((sheath near3 core) or (core near3 wray\$5) or (core near3 wray\$5) or (core near3 twist\$3) and (loop\$3) and (z-twist\$3) and (filament or monofilament or multifilament or multifilament), ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02
S13	42	(((sheath near3 core) or (core near3 wray\$5) or (core near3 wray\$5) or (core near3 twist\$3)) and (loop\$3) and (z-twist\$3) and (fillament or monofiliament or multifiliament or multifiliament)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/02
S14	1	("20050202240").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13

S15	166	("0060013"   "1994926"	US-PGPUB;	OR	ON	2008/10/13
		"2304281"   "2851715"	USPAT;			11:10
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		"6503623").PN. OR				
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		"2005/0202240"				
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		"6258420"   "6425237"				
		"6705353"   "6905764").				***
		URPN.				
S16	28	S15 and (sheath with	US-PGPUB;	OR	ON	2008/10/13
		core) and ((false near3	USPAT;	1	1	11:12
		twist\$3) or (z-twist\$3 and	USOCR			
		s-twist\$3) or (right-twist	2300.			
		\$3 and left-twist\$3) or				
		(under-twist\$3 and over-				
		twist\$3))	*********		***************************************	*******

S17	14	S15 and (sheath with core) and ((false near3 twist\$3) or (z-twist\$3 and s-twist\$3) or ((right-twist\$3) and left-twist\$3) or ((under-twist\$3) and over-twist\$3)) and loop\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13
S18	1	("6074751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 11:23
S19	9	S17 and length and overfeed	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 11:30
S20	20	(US-20020189228-\$ or US- 20050202240-\$), idid. or (US-3763640-\$ or US- 6905764-\$ or US- 6905764-\$ or US- 6586005-\$ or US- 4307565-\$ or US- 4307565-\$ or US- 6258420-\$ or US- 6258420-\$ or US- 6258420-\$ or US- 6705353-\$ or US- 6705353-\$ or US- 6705353-\$ or US- 4164839-\$), idid. or (US- 3458988-\$ or US- 3438186-\$ or US- 3438186-\$ or US- 3038591-\$ or US- 3041812-\$), idid.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 11:38
S21	200	("0060013"   "1994926"   "2304281"   "2851715"   "3041812"   "3091510"   "31110151"   "30132482"   "3137991"   "3225533"   "3287892"   "3303640"   "3309863"   "33057171"   "3305872"   "3401516"   "3410076"   "3410077"   "3410076"   "341287"   "3443083"   "3447296"   "3447302"   "3453170"   "3484329"   "3540204"   "3568424"   "3577873"   "3640064"   "3675268"   "3691750"   "3732679"   "3763640"   "3775960"   "3807162"   "3832841"   "3844103"   "3921382"	US-PGPUB; USPAT; USCOR	OA	ON	2008/10/13 11:38

S24	10	\$21 and (sheath with core) and ((false near3 twist\$3) or (z-twist\$3 and s-twist\$3 or (right-twist \$3 and left-twist\$3) or (under-twist\$3 and overtwist\$3) and loop\$3 and length and strength	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 11:39
S25	28	("3091510"   "3763640"   "4164836"   "421866"   "4246747"   "4307566"   "4454196"   "4467594"   "4475330"   "4610131"   "4661404"   "4712366"   "4736578"   "4955189"   "5083419"   "5364701"   "5379501"   "5802836"). PN. OR ("6244031"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 11:43
S26	463	("20020088501"   "20020144497"   "20020144497"   "20030101707"   "20030101709"   "20030115849"   "2313058"   "3321746"   "2843892"   "2400276"   "2604689"   "2713360"   "2864230"   "2942255"   "2997838"   "301358"   "3007298"   "304568"   "3007298"   "304568"   "301552"   "304516"   "3007298"   "304516"   "3110151"   "3111805"   "3111999"   "3115744"   "3132462"   "3174271"   "3132462"   "3174271"   "3132462"   "3174271"   "3132681"   "3174271"   "3153315"   "3174271"   "3153315"   "3174271"   "313346"   "3379809"   "3410076"   "3447007"   "3433008"   "3447302"   "343308"   "347315"   "3447302"   "345715"   "3447302"   "345715"   "348934"   "3540204"   "3558767"   "35589300"   "35588767"   "3568428"	US-PGPUB; USPAT; USCOR	OR	ON	2008/10/13 11:48

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"4615167"	"4626390"
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S27	11	\$26 and (sheath with core) and ((false near3 twist\$3) or (z-twist\$3 and s-twist\$3) or (right-twist\$3 and left-twist\$3 and over-twist\$3) and loop\$3 and length and strength	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/13 11:49
S28	1	("6074751").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/13 12:18
S29	24	(asahi).asn. and (sheath with core) and ((false near3 twist\$) or (z-twist \$3 and s-twist\$) or (right-twist\$) or (under-twist\$) and over-twist\$) and loop\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/13 12:29

<sup>10/14/2008 11:33:50</sup> AM

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